



Sheet 1 of 1

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.	APPLICATION NO.
		1843.1001	10/520,629
		FIRST NAMED INVENTOR	
		Masaaki ARAMAKI et al.	
		FILING DATE	GROUP ART UNIT
		January 10, 2005	1796

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2002/0019497	02/14/2002	Mawatari et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	<u>TRANSLATION</u> YES NO		ABSTRACT
	AG	1 454 960	09/08/2004	Europe			
	AH	1 162 236	12/12/2001	Europe			
	AI	1 808 130	06/04/1969	Germany		X	
	AJ	1 253 062	11/10/1971	Great Britain			
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

<u>TRANSLATION</u> YES NO

	AM		
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EXAMINER /Peter Szekely/	DATE CONSIDERED 10/16/2008
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**ATTACHMENT 1(e)**

EXPLANATIONS OF RELEVANCY OF REFERENCES	ATTORNEY DOCKET NO.	APPLICATION NO.
	1843.1001	10/520,629
	FIRST NAMED INVENTOR	
	Masaaki ARAMAKI et al.	
	FILING DATE	GROUP ART UNIT
	January 10, 2005	1796

GB 1 253 062 (Reference AJ) corresponds to DE 1 808 130 (Reference AI).

**ATTACHMENT 1(g)**

LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1843.1001	10/520,629
	FIRST NAMED INVENTOR	
	Masaaki ARAMAKI et al.	
	FILING DATE	GROUP ART UNIT
	January 10, 2005	1796

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	BA						
	BB						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	BC							
	BD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

							TRANSLATION	
							YES	NO
	BE	German Patent Office Action issued in corresponding German Patent Application No. 103 92 906.1-43					X	

EXAMINER	/Peter Szekely/	DATE CONSIDERED	10/16/2008
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			